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## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract

title

- The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 1

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 42 5055

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

19-11-2003

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6052773	A	18-04-2000	NONE			
US 2002083308	A1	27-06-2002	EP WO	1346280 A1 0250665 A1	24-09-2003 27-06-2002	
US 5648732	A	15-07-1997	NONE			



DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Y	US 6 052 773 A (DEHON ANDRE ET AL) 18 April 2000 (2000-04-18) * column 2, line 10 - line 33; figure 1D * * column 5, line 59 - line 61 * * column 6, line 1 - line 8 * * column 7, line 2 - line 29 * * column 9, line 8 - line 13 * ---	1-14	G06F15/78 G06F9/38
Y	SCHMIT H: "Incremental reconfiguration for pipelined applications" FIELD-PROGRAMMABLE CUSTOM COMPUTING MACHINES, 1997. PROCEEDINGS., THE 5TH ANNUAL IEEE SYMPOSIUM ON NAPA VALLEY, CA, USA 16-18 APRIL 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 16 April 1997 (1997-04-16), pages 47-55, XP010247467 ISBN: 0-8186-8159-4 * figure 10 * * figure 12 * ---	1-14	
A	US 2002/083308 A1 (DE OLIVEIRA KASTRUP PEREIRA BE ET AL) 27 June 2002 (2002-06-27) * page 2, left-hand column, line 62 - line 67; figure 1 * * page 3, right-hand column, line 36 - line 40 * * page 4, left-hand column, line 59 - line 64 * ---		TECHNICAL FIELDS SEARCHED (Int.Cl.7) G06F H03K
A	US 5 648 732 A (DUNCAN ROBERT G) 15 July 1997 (1997-07-15) -----		

The present search report has been drawn up for all claims

Place of search <b>THE HAGUE</b>	Date of completion of the search <b>19 November 2003</b>	Examiner <b>Bosch Vivancos, P</b>
CATEGORY OF CITED DOCUMENTS		
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document	T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	